

KOLESNIK, V.S.

Pathomorphological characteristics of experimental listeriosis in
guinea pigs. Izv. Irk. gos. nauch.-issl. protivochum. inst. 21:
201-211 '69.

(MIRA 14:1)

(LISTERIOSIS)

KOLESNIK, V.S.; OSIPENKO, I.I.

Pathomorphology of experimental plague intoxication in white mice.
Dokl. Irk. gos. nauch.-issl. protivochum. inst. no. 5:99-101 '63
(MIRA 18:1)

KOLESNIK, Ye.A.

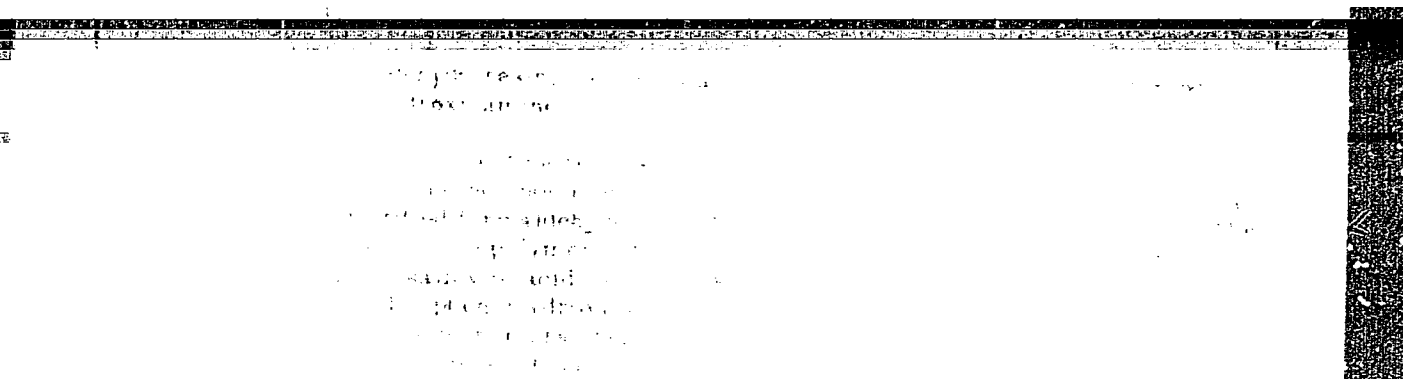
Basic results of the study of anaerobic microflora of oil. Trudy
VNIGRI no.132:263-266 '59. (MIRA 17:1)

"APPROVED FOR RELEASE: 06/19/2000

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were investigated in an attempt to determine the effect of the exchange capacity of some fully-

generally to

in the medium.

LASTOVSKIY, R.P.; DYATLOVA, N.M.; TEMKINA, V.Ya.; YAROSHENKO, G.F.;
KOLESNIK, Ya.S.

New polycomplexons. Trudy IREA no.25:57-65 '63.

(MIRA 18:6)

IOVACHEV, L.N.; KHOMUTOV, B.I.; KOLESNIK, Yu.A.

Determining the degree of oxidation transformations in edible
fats. Izv.vys.ucheb.zav.; pishch.tekh. no.5:137-142 '59.
(MIRA 13:4)

1. Moskovskiy institut narodnogo khozyaystva imeni G.V.
Plekhanova, kafedra tovarovedeniya prodovol'stvennykh tovarov.
(Oils and fats, Edible)

KAZITSYNA, L.A.; KUPIETSKAYA, N.B.; POLSTYANKO, L.L.; KIKOT', B.S.;
KOLESHNIK, Yu.A.; TERENT'YEV, A.P.

Ultraviolet absorption spectra of alkyl imines of acetylacetone and
 β -hydroxynaphthaldehyde. Zhur. ob. khim. 31 no.1:313-323 Ja '61.
(MIRA 14:1)

1. Moskovskiy gosudarstvennyy universitet.
(Naphthaldehyde) (Acetone)
(Imines—Spectra)

KOZLOV, V.V.; KOLESNIK, Yu.A.

Anthraquinone series. Part 33: Reactions of anthraquinonesulfonic acids with basic dyes. Zhur.ob.khim. 31 no.10:3448-3453 0 '61.
(MIRA 14:10)

1. Moskovskiy institut narodnogo khozyaystva imeni G.V.Plekhanova.
(Anthraquinonesulfonic acid) (Dyes and dyeing)

KOZLOV, V.V.; KOLESNIK, Yu.A.; SILAYEVA, T.D.; KAZITSINA, L.A.

Studies of the anthracene and anthraquinone series. Part 35:
Ultraviolet absorption spectra of anthracenemonosulfonic acids.
Zhur.ob.khim. 32 no.4:1241-1245 Ap '62. (MIRA 15:4)

1. Moskovskiy institut narodnogo khozyaystva imeni G.V.Plekhanova.
(Anthracenesulfonic acid—Spectra)

KAZITSYNA, L.A.; KUPLETSKAYA, N.B.; KOLESNIK, Yu.A.

Infrared spectra of acetylacetone nitrogen derivatives. Zhur.ob.
khim. 32 no.5:1586-1591 My '62. (MIRA 15:5)
(Pentanedione) (Nitrogen compounds--Spectra)

KOZLOV, V.V.; KOLESNIK, Yu.A.

Diazonium salts of aryl sulfonic acids. Infrared spectra
in the region of stretching vibrations of the SO_2 group.
Zhur.ob khim. 33 no.3:748-754, Mr '63. (MIRA 16:3)

1. Moskovskiy institut narodnogo khozyaystva imeni
G.V. Pleksanova.
(Sulfonic acids) (Diazonium compounds)
(Spectrum, Infrared)

KIKOT', B.S.; KOLESNIK, Yu.A.

Diazonium salts of arylsulfonic acids. Infrared spectra in the region 2100-2300 cm^{-1} . Zhur.ob.khim. 33 no.3:997-1001 Mr '63. (MIRA 16:3)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova i Moskovskiy institut narodnogo khozyaystva imeni G.V. Plekhanova.

(Diazonium compounds—Absorption spectra)
(Sulfonic acids)

CHEBOTOV, B.G., kand.tekhn.nauk; POLONSKIY, M.L., inzh.; KOLESNIK, Yu.I., inzh.;
FADEYEV, A.V.

Anchoring of the jetty slopes of the Kiev Hydroelectric Power Station
using a continuous flow method. Energ. stroi. no.34:53-57 '63.

(MIRA 17:1)

1. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i
tekhnicheskoy pomoshchi stroitel'stvu Akademii stroitel'stva i arkhitek-
tury UkrSSR (for Chebotkov, Polonskiy). 2. Stroitel'stvo Kiyevskoy
gidroelektrostantsii (for Kolesnik, Fadeyev).

KOLESNIK, Yu.N.

Mineralogy and genesis of nephrite from the Eastern Sayan
Mountains (Gorlyk Gol River). Trudy Inst. geol.i geofiz.
Sib.otd. AN SSSR no.30:185-208 '64.

(MIRA 18:11)

KOLESNIK, Yu.N.

Crystallochemical characteristics of tremolite composing
nephrite. Geol. i geofiz. no.3:143-147 '64.

(MIRA 18:7)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR,
Novosibirsk.

PINUS, G.V.; KOLBESNIK, Yu.N.

Metamorphic pyroxenites in Tuva. Geol. i geofiz. no.3:39-45 '60.
(MIRA 13:9)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR.
(Tuva Autonomous Province--Pyroxenite)

KOLESHNIK, Yu.M.

Metasomatic zonality in one of the nephrite deposits of the Eastern Sayan. Dokl. AN SSSR 147 no.5:1175-1178 D '62.

(MRA 16:2)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR.
Predstavleno akademikom V.S. Sobolevym.
(Sayan Mountains—Jade) (Metasomatism)

PINUS, G.V.; KOLESNIK, Yu.N.

Dzhida ultrabasis belt. Trudy Inst. geol. i geofiz. Sib. otd.
AN SSSR no.33:44-62 '63. (MIRA 17:11)

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^{2.}
KOLBNIK, G.A.

Microflora of oil fields in the Terek-Daghestan oil-bearing region
Trudy VNIIGRI no.83:511-519 '55. (MIRA 8:10)
(Terek range--Petroleum--Analysis) (Daghestan--Petroleum--
Analysis)

Kolesnik, Z. A.

20-6-39/48

AUTHORS: Kolesnik, Z. A., and Shmonova, N. I.

TITLE: On the Study of Petroleum Transformations Under Anaerobic Conditions, Effected by the Influence of Bacteria of the Genus Pseudomonas (K izucheniya izmeneniya nefiti v anaerobnykh usloviyakh pod vliyaniyem bakteriy iz roda Pseudomonas).

PERIODICAL: Doklady AN SSSR, 1957, Vol. 115, Nr 6, pp. 1197-1199 (USSR)

ABSTRACT: It is one of the tasks of the microbiology of petroleum to study bacteria in pure cultures isolated from the "microbiocenosis" of seam-waters: it shall help to clear up the problem concerning the part played by them in the transformation of mineral oil. According to Bierstecher (Birshtekher) a number of aerobic microbes exist which utilize petroleum as a source of carbon. There are, however, no works dealing with the character of the transformation of petroleum as well under the influence of the "micro-biocenosis" as a whole as under the influence of any physiological group of bacteria. Therefore the present work was carried out. Fluorescing bacteria which color the culture-medium green were discovered in the

CARD 1/5

20-6-39/48

On the Study of Petroleum Transformations Under Anaerobic Conditions, Effected by the Influence of Bacteria of the Genus *Pseudomonas*

seam-water of the bore-hole no. 120 of the IXth seam in the district Tashkala (North Caucasus). A pure culture of isolated bacteria of this type assigned them to the genus *Pseudomonas*. Difficulties arose, however, in the determination of the species. The bacterium was, therefore, eliminated by the authors as *Ps. fluorescens denitrificans*. In order to clear up the relation existing between the bacterium and petroleum, mineral culture-mediums were prepared which contained the following substances as the only source of carbon: a) Asphalteres, b) oils (together with petrol-ether-resins), c) non-refined fractions boiling out at 250-300°C, d) hard paraffin and e) petroleum. It was experimentally found that the above-mentioned bacterium is not capable of assimilating carbon from the substances mentioned in a) and c), but that it propagates in the substance d) and in oils. The petroleum culture-medium was visually much changed. It seemed to be interesting to determine the

CARD 2/5

20-6-39/48

On the Study of Petroleum Transformations Under Anaerobic
Conditions, Effected by the Influence of Bacteria of the
Genus *Pseudomonas*

character of transformation of the petroleum as well under the influence of *Ps. fluorescens* alone as together with sulfate-reducing bacteria. To these latter an important part in the transformation of petroleum is ascribed. In their experiments the authors investigated cultures of both bacteria in the ratio 1: 1 or individually. The paraffin-containing petroleum was previously dehydrated. For creating anaerobic conditions, the air was removed from the test tubes by nitrogen which had previously been purified from traces of oxygen at 30-32°C. In the individual experiments, after 1 week, a light thin film developed below the petroleum and a precipitation of sulphurous iron at the bottom of the vessel. After 3 weeks a loose brown mass of bacteria (1-1,5 mm thick) was to be seen under the petroleum. In the second test the 1 l-bottle after 20 days filled with a similar mass of bacteria films down to the bottom. The fluorescing stopped. The petroleum-transformations and the other products are chemically characterized. The tests performed under anaerobic conditions indicate

CARD 3/5

20-6-39/48

On the Study of Petroleum Transformations Under Anaerobic
Conditions, Effected by the Influence of Bacteria of the
Genus Pseudomonas

the character of transformation of the petroleum:
the C- and H-content decreases; the quantity of
heteroatoms increases; the content of solid hydrocarbons
decreases, the paraffins are qualitatively modified, their
melting point rapidly decreases. The content of CH_3 -groups

had increases by at least 1,5 times. Organic compounds were
present in the water medium, the amount of naphthenic acids
increased up to 10 times. The direction of the processes
occurring here depends on the qualitative composition of
the bacteria. The predominance of certain groups in the
micro-biocenosis over others leads to different trans-
formation of the quality of petroleum. There are 4 tables.

CARD 4/5

KOLESNIK, Z. A., GORSKAYA, A. I., SIMAKOVA, T. L., BOLOTSKAYA, O. P., SHMONOVA, N. I.
and STRIGALEVA, N. V.

"The Nature of Oil Changes in Anaerobic Conditions under the Influence of
Biogenic Factors," p. 315-360 Voprosy obrazovaniya nefti, sbornik statey
(Problems of the Origin of Petroleum, Collection of Articles) Leningrad,
Gostoptekhnizdat, 1958, 389 p. Trudy, vyp. 128,

This book, containing four articles written by 11 specialists, reports
on the results of studies made on the origin of oil deposits in the Northeastern
Caucasus. The program was organized in 1950-55 by VNIIGRI (All-Union Petroleum
Sci.Res. Inst. for Geological Survey)

GORSKAYA, A.I.; KOLESHNIK, Z.A.; BOLOTSKAYA, O.P.

"Bitumen" formation during the decomposition of vegetable matter
by anaerobic microflora. Trudy VNIIGRI no.123:98-102 '58.

(MIRA 11:12)

(Bitum) (Bacteria, Anaerobic)

36537

S/081/62/000/006/067/117

B149/B108

11.01.30

AUTHORS:

Simakova, T. L., Strigaleva, N. V., Kolesnik, Z. A., Voronova, I. K., Gerasymto, Z. S., Shmonova, N. I.

TITLE:

The role of bacteria in the transformation of hydrocarbons and asphalt-bituminous components of paraffin-base petroleum under anaerobic conditions

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 6, 1962, 527, abstract 6M130 (Tr. Vses. nef. n.-i. geologo-razved. in-ta, no. 174, 1961, 77 - 97)

TEXT: The results of experiments with three different communities of bacteria taken from the water below the petroleum layer in the wells of Tashkal, the Staro-Groznenskiy oil field and the Emba region are described. It is shown that under the biological action of bacteria certain changes occur in the structure of methane hydrocarbons separated from the fraction 250 - 300°C of Tashkal petroleum by forming complexes with urea. The methane hydrocarbons in the analogous fractions of Makhachkala petroleum were not affected by bacteria. The structural composition of aromatic
Card 1/2

The role of bacteria in the ...

S/081/62/000/006/067/117
B149/B108

hydrocarbons in the kerosene and oil fractions was changed, the aromatic rings showing a decrease and the paraffin chains an increase. It is concluded that the change in composition of the hydrocarbons and of the asphalt-bituminous part of petroleum depends both on their chemical composition and on the species-composition of the bacterial community.

[Abstracter's note: Complete translation.]

Card 2/2

MOTOVILOV, P.I.; KOLESNIK, Z.A.

Microflora of waters, petroleum, and rocks in the Yarega deposit.
Trudy VNIGRI no.186:375-380 '61. (MIRA 15:3)
(Yarega region--Oil fields--Micro-organisms)

SIMAKOVA, T.L.; KOLESNIK, Z.A.; STRIGALEVA, N.V.; VORONOVA, I.K.;
SIMONOVA, N.I.; GERASYUTO, Z.S.; ANDREYEVA, L.G.

Bacteriological change of petroleum and their components
under anaerobic conditions. Trudy Inst.mikrobiol. no.9:81-85
'61. (MIRA 15:5)

Всесоюзный научно-исследовательский геологоразведочный
институт, Ленинград.

(Petroleum--Microbiology)

SIMAKOVA, Tat'yana Leonidovna; KOLESNIK, Zoya Antonovna; SEGAL', Z.G.,
vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Bacteria of the formation waters, petroleum, and rocks of oil fields
of the U.S.S.R.] Bakterii plastovykh vod, neftei i porod neflianykh
mestorozhdenii SSSR. Leningrad, Gostoptekhnizdat, 1962. 87 p. (Leningrad.
Vsesoiuznyi neflianoi nauchno-issledovatel'skii geologofarvedochnyi
institut. Trudy, no.199) (MIRA 16:3)
(Oil fields--Microbiology)

PROCESSING AND PROPERTIES MODE									
<div style="float: left; width: 15%;">CA</div> <div style="float: right; width: 15%;">IID</div> <div style="clear: both;"></div> <p style="text-align: center;">Effect of heterocannin on callos formation.</p> <p><i>Vitis rotundifolia</i> N.S.Y.R. 8, No. 8, 24 A rank. <i>Vinodetis Vinogradarica</i> N.S.Y.R. 8, No. 8, 24 A (1) and (2). Heterocannin showed that the best results were obtained on wild plants treated for 30 min., while grafted plants responded best after 10-minute treatment with I. H. J. Gifford</p>									
<div style="display: flex; justify-content: space-between;"> ASD-5LA METALLURGICAL LITERATURE CLASSIFICATION SOURCE </div>									
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KOLESNIK, Z. V.

KOLESNIK, Z. V. -- "The Formation of Fruit Buds on Grape Vines under Various Meteorological and Agricultural-Engineering Conditions." Min Higher Education Ukrainian SSR. Odessa Agricultural Inst. Beregov, 1956.
(Dissertation for the Degree of Candidate in Agricultural Sciences).

SO: Knizhnaya Letopis', No 9, 1956

USSR/Cultivated Plants & Fruits. Berries.

M-6

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30070

Author : Kolesnik, Z.V.

Inst : -

Title : The Fruit-Bearing of Buds on Side-Shoots.

Orig Pub : Sadovodstvo, vinogradarstvo i vinodeliye Moldavii, 1957,
No 3, 34-35.

Abstract : Detailed description is given of experiments made in the
South Ukraine to study the development of fruit-bearing
buds on side shoots under different vegetational condi-
tions and with different grape varieties.

Card 1/1

- 36 -

ZOLESHIK, Z.V.

Formation of the inflorescence in the grapevine (*Vitis vinifera* L.)
in winter and spring in connection with its increased fruiting
capacity. Bot.shur. 44 no.12:1730-1734 D '59.

(MIRA 13:4)

1. Eksperimental'naya baza Ukrainskogo nauchno-issledovatel'skogo
instituta vinogradarstva i vinodeliya im. Tairova, Odessa.
(Grapes) (Inflorescence)

KOLESNIK, Z.V.

Sugar and amino acid composition in grape grafts as related to their physiological affinity. Fiziol. rast. 10 no.6:713-716 N-D '63.

(MIRA 17:1)

1. Moldavia Scientific Research Institute of Horticulture, Viticulture, and Wine-Making, Kishinev.

ANDREYEV, I., inzh.; KOLESHNIKOV, A., inzh.; OSTROVSKIY, A., inzh.

Timber-hauling conveyer, Mast. ugl. 7 no.10:21 0 '58. (MIRA 11:11)
(Conveying machinery) (Mine haulage)

AUTHOR: Kolesnikov, A. 107-58-3-13/41
TITLE: We Obtain Experience in Ultrashort Wave Ranges (Osvoim UKV diapazonu)
PERIODICAL: Radio, 1958, Nr 3, pp 17 - 18 (USSR)
ABSTRACT: The article is written for radio amateurs with little ultra short wave experience. The author mentions general rules for establishing such communication, requesting the amateurs to drop superfluous words when calling other stations. Further, he explains briefly some particularities of ultra short wave receivers, transmitters, and antennas. The frequency ranges for ultra short wave amateur communication are 38 - 40, 144 - 146, 420 1200 - 1500 megacycles. Finally, aspects of ultra short wave communication as a sport and for competitions are considered.

1. Radio--Communications--Standards

Card 1/1

SOV-107-58-8-49/53

AUTHOR: Arkhipov, M.; Kozlov, N.; Kiosse, G; Kolesnikov, A.
(Tashkent)

TITLE: The 6P2IS Beam Tetrode (Luchevoiy tetrod 6P2IS)

PERIODICAL: Radio, 1958, Nr 8, pp 57-58 (USSR)

ABSTRACT: The authors give construction details, measurements and characteristics of the 6P2IS beam tetrode, used as an RF amplifier or generator or in the final stages of low-power transmitters. There are 2 diagrams, 2 graphs and 2 tables.

1. Tetrodes--Construction 2. Tetrodes--Physical properties
3. Tetrodes--Performance 4. Tetrodes--Applications

Card 1/1

KOLESNIKOV, A. (R18ABD); KARMAEV, Yu. (R18AVG)

Bravely explore new frequency ranges. Radio no.1:15-16
Ja '60. (MIRA 13:5)

1. Predsedatel' soveta Tashkentskogo radiokluba (for Kolesnikov).
 2. Predsedatel' sektiil ul'tra korotkikh voln Tashkentskogo radiokluba (for Karmaev)
- (Amateur radio stations)

KOLESNIKOV, A. (U18AED, g. Tashkent)

 Microwave block. Radio no.6:16-21 Je '61.

 (Radio, Shortwave--Transmitters and transmission) (MIRA 14:10)

KOLPESNIKOV, A. (G. Tashkent)

Two-stage transmitter with a frequency of 144 mc. Radio
no. 9:16-18 S '61. (AIR: 14:10)
(Radio, Shortwave--Transmitters and transmission)

KOLESNIKOV, A.; PERTSOV, V., inzh.

Consolidated mixed brigades in Baku enterprises. Sots.
trud 6 no.6:110-113 Je '61. (MIRA 16:8)

1. Starshiy inzh. normativno-koordinatsionnogo otdela
normativno-issledovatel'skoy stantsii Gosudarstvennogo
ob'yedineniya Azerbaydzhanskoy neftyanoy promyshlennosti
(for Kolesnikov). 2. Normativno-koordinatsionnyy otdel
normativno-issledovatel'skoy stantsii Gosudarstvennogo
ob'yedineniya Azerbaydzhanskoy neftyanoy promyshlennosti
(for Pertsov).

84-58-1-23/32

AUTHOR: Kolesnikov, A.

TITLE: Authority Acquired by Toil (Avtorit et zavoyevannyi trudom)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 1, p 34 (USSR)

ABSTRACT: This short article honors Sergey Maksimchuk, a special equipment engineer in the Khar'kov IERM. He started as technician some 10 years ago, finished an engineering correspondence course at the All-Union Correspondence Polytechnic Institute, introduced several innovations, and was recently admitted to the Communist Party of the Soviet Union.

AVAILABLE: Library of Congress

1. Maksimchuk, Sergey 2. Aeronautics - USSR

Card 1/1

SOV/84-58-4-18/48

AUTHOR: Kolesnikov, A., Special Reporter

TITLE: Springtime in the Kuban' (Vesna na Kubani)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 4, pp 19-20 (USSR)

ABSTRACT: The reporter relates his impressions about agricultural operations against the background of general life in the Kuban' grain belt. The importance of aviation in agriculture and the future possibilities of its more extensive application are stressed.

1. Agriculture--USSR 2. Aircraft--Performance

Card 1/1

SOV/84-58-9-14/51

AUTHOR: Kolesnikov, A. (Moscow)

TITLE: Inquisitive Youth (Pytlivaya molodezh')

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 9, pp 9-10 (USSR)

ABSTRACT: The story relates maintenance activities on the Tu-104 turbojet airliners in the LERM of a Moscow airport. Special emphasis is put on the role of young members of various work teams whose aspiration is said to become technicians after a period of work and study. Five photographs, showing various phases of maintenance work accompany the text.

Card 1/1

SOV/84-58-10-26/54

AUTHOR: Kolesnikov, A., Tashkent, Samarkand, Bukhara

TITLE: Youth at the Control Wheel (Za shturvalom - molodyye)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 10, p 14-15 (USSR)

ABSTRACT: The author describes the different assignments given young pilots, recently graduated, upon their arrival in Uzbekistan. Required from the start to fly cargo planes for 150 hours, slightly longer than two months, on the local Samarkand-Nurata airline, specially opened for training purposes, they pilot passenger planes, fly on first aid missions, deliver supplies and equipment to geologists' camps, and to sheep pastures, carry seeds and chemicals for pest control to cotton fields.

Card 1/1

807/84-58-12-34/54

AUTHOR: Kolesnikov, A.

TITLE: Warm Approval (Goryacheye odobreniye)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 12, p 25 (USSR)

ABSTRACT: The author reports on the progress made by aviation workers in acquiring supplementary education and higher degrees by attending evening classes and enrolling at correspondence schools. According to engineer P. Maslov, personnel supervisor at one of the Aeroflot aviation repair shops, every fourth person in the Soviet Union is engaged in some kind of study. The Kiyevskiy Institut GVF (The GVF Kiyev Institute) correspondence courses in mechanical and electromechanical engineering have proven most popular among workers. TKB engineer Yevgeniy Dmitriyevich Bratilov was mentioned.

Card 1/1

84-58-6-15/59

AUTHOR: Kolesnikov, A.

TITLE: The Higher Aviation School (Vyssheye aviatsionnoye...)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, ¹⁵Nr 6, pp 11-12 (USSR)

ABSTRACT: The story relates a reporter's impressions of the activities of the Higher Aviation School in Leningrad. The following departments are mentioned in the report: Flight Operations under the School's director A. Novikov), Aeromechanics and Aircraft Design (Instructor B. Broude), Air Transportation Management (Professor S. Podkaminer), and Electrical and Radio Equipment (N. Krylov). The school serves in the selection of proper crews for the new jet and turboprop airliners. The story is accompanied by three photographs showing activities in the school.

1. Civil aviation--USSR 2. Personnel--Training

Card 1/1

32(1)

SOV/84-59-10-10/53

AUTHOR:

Kolesnikov, A.

TITLE:

In Summer - Floats, In Winter - Skis

PERIODICAL:

Grazhdanskaya aviatsiya, 1959, Nr 10, p 6 (USSR)

ABSTRACT:

This is a note in praise of the An-2V aircraft which plays a great role in developing the Soviet northern areas, in particular the Tyumenskaya oblast' and Karelia. In those regions, the An-2V is used all year round, in summer on floats, and in winter on skis. They transport passengers, freight and mail, give first aid work and work for geological prospecting and gravimetric parties. Not long ago, they were used to find deposits of natural gas. They also serve local airlines, for example the air route between Tyumen' and Salekhard, and the route from Tyumen' to the mouth of the Ob' river (the latter route is equipped with radio-navigation facilities). From the Petrozavodsk hydroport, An-2V planes fly to the remotest points of Karelia. Last year, the number of An-2V aircraft in the Tyumenskaya aviagruppa

Card 1/2

In Summer - Floats, In Winter - Skis

SOV/84-59-10-10/53

(Tyumen' Air Group) was doubled. Pilots Rumyantsev, Simonov, Medvedev, Korouz, and young pilots Meshkov, and Tsarev are mentioned as the best pilots of An-2V aircraft in the Tyumenskaya oblast'. Pilots Kaltygin and Gadalín are mentioned as the best of those flying in Karelia. There is 1 photograph.

Card 2/2

KOLESHNIKOV, A.

Book of good deeds. Grashd.av. 17 no.1:18 Ja '60.
(MIRA 13:5)

(Airports--Management)

KOLESHNIKOV, A. (Voronesh)

Half-a-million loss and why? Grazhd.av 17 no.9:24-25 8 '60.

(Voronesh--Airports--Management)

(MIM 13:9)

KUKARIN, A., inzhener-polkovnik, kand.tekhn.nauk; KOLESNIKOV, A.,
inzhener-podpolkovnik, kand.tekhn.nauk

Winter is no obstacle for tanks. Starsh.-serzh. no.1:24 Ja '61.
(MIRA 14:7)
(Tanks (Military science)--Cold weather operation)

KUKARIN, A., kand.tekhn.nauk, inzh.-polkovnik; KOLESNIKOV, A., kand.
tekhn.nauk, inzh.-podpolkovnik

Without overheating. Starsh.-serzh. no.6:29 Je '61.

(Tanks (Military science))

(MIRA 14:10)

KOLESHNIKOV, A., inzhener-podpolkovnik

Air cleaner guards the motor. Starsh.-serzh. no.8:27 Ag '61.

(MIRA 14:10)

(Tanks (Military science))

KOLESNIKOV, A.

Intolerance of errors. Grazhd.av. 18 no.2:5 F '61.

(Novosibirsk--Airports)

(MIRA 14:3)

KOLESNIKOV, A. (Mineral'nyye Vody)

Supporters and opponents of the DUN (day-morning-night)
system. Grashd. av. 18 no.6:14 Je '61. (MIRA 14:7)

1. Septsial'nyy korrespondent zhurnala "Grashdanskaya aviatsiya.
(Mineral'nye Vody--Airports--Management)

KOLESNIKOV, A. (Simferopol')

Exactly one hundred minutes. Grazhd.av. 18 no.9:6 S '61.

(MIRA 14:9)

(Simferopol--Airports)

KOLESNIKOV, A.

With high speeds in northern regions. Orazhd.av. 18 no.12:16-17
D '61. (MIRA 15:1)

(Aeronautics, Commercial)

KOLESNIKOV, A. (Vasil'yevskiy rayon, Zaporozhskaya oblast')

People, products and figures. Sov.profsoiuzy 18 no.14:6-8 JI
'62. (MIRA 15:7)

1. Direktor sovkhoza "Peremoga" chlen prezidiuma Zaporozhskogo
oblastnogo komiteta profsoyuza rabochikh i sluzhashchikh sel'-
skogo khozyaystva i zagotovok.

(Vasil'yevka District--State farms--Management)
(Vasil'yevka District--Agricultural workers--Education and training)

KOLESNIKOV, A., inzh.

Gantry crane with a 30-ton lifting power. Prom.stroi. i inzh.soor.
3 no.2:57-59 Mr-Ap '61. (MIRA 15:3)
(Cranes, derricks, etc.)

KOLESNIKOV, A.

Raise the quality of insertion pieces. Stroitel' 8 no.6:23-24
Je '62. (MIRA 15:7)

(Building—Details)
(Welding)

YEREMIAEV, P.; KOLESNIKOV, A. (Rostov-na-Donu)

Once more on competitions of medical teams. Voen. znan. 41 no.1:
24-25 Ja '65. (MIRA 18:2)

1. Nachal'nik shtaba grazhdanskoy oborony Verkh-Isetskogo rayona,
Sverdlovsk.

KOLESNIKOV, A., STEPANYAN, Ye. P.

"Etat de la coagulablité sanguine et de la fibrinolyse
dans le diagnostic de thromboses et d'hémorragies lors d'interventions
chirurgicales cardiaques"

Report submitted for the fourth Intl. Congress of Angiology
Prague, Czech, 3-9 Sep 61

Reel # 237

Mokhanovskiy, E.G.
to

Kolesnikov, A.

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